

Connecting via Winsock to STN

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LOGINID:SSSPTA1653SXS

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAPLUS records now contain indexing from 1907 to the
present
NEWS 4 DEC 08 INPADOC: Legal Status data reloaded
NEWS 5 SEP 29 DISSABS now available on STN
NEWS 6 OCT 10 PCTFULL: Two new display fields added
NEWS 7 OCT 21 BIOSIS file reloaded and enhanced
NEWS 8 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 9 NOV 24 MSDS-CCOHS file reloaded
NEWS 10 DEC 08 CABA reloaded with left truncation
NEWS 11 DEC 08 IMS file names changed
NEWS 12 DEC 09 Experimental property data collected by CAS now available
in REGISTRY
NEWS 13 DEC 09 STN Entry Date available for display in REGISTRY and CA/CAPLUS
NEWS 14 DEC 17 DGENE: Two new display fields added
NEWS 15 DEC 18 BIOTECHNO no longer updated
NEWS 16 DEC 19 CROPU no longer updated; subscriber discount no longer
available
NEWS 17 DEC 22 Additional INPI reactions and pre-1907 documents added to CAS
databases
NEWS 18 DEC 22 IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS 19 DEC 22 ABI-INFORM now available on STN
NEWS 20 JAN 27 Source of Registration (SR) information in REGISTRY updated
and searchable
NEWS 21 JAN 27 A new search aid, the Company Name Thesaurus, available in
CA/CAPLUS
NEWS 22 FEB 05 German (DE) application and patent publication number format
changes
NEWS 23 MAR 03 MEDLINE and LMEADLINE reloaded
NEWS 24 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 25 MAR 03 FRANCEPAT now available on STN
NEWS 26 MAR 29 Pharmaceutical Substances (PS) now available on STN
NEWS 27 MAR 29 WPIFV now available on STN
NEWS 28 MAR 29 No connect hour charges in WPIFV until May 1, 2004
NEWS 29 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 3 MARCH 2004
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:26:33 ON 01 APR 2004

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:26:41 ON 01 APR 2004

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 31 MAR 2004 HIGHEST RN 669692-30-2

DICTIONARY FILE UPDATES: 31 MAR 2004 HIGHEST RN 669692-30-2

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> s phe-Ala-Leu-Lys-Ala-Leu-Lys-Lys-Leu-Lys-Lys-Ala-Leu-Lys-Lys-Ala/sqep
- IS NOT A VALID AMINO ACID SYMBOL.

=> s 'phe-Ala-Leu-Lys-Ala-Leu-Lys-Lys-Leu-Lys-Lys-Ala-Leu-Lys-Lys-Ala'/sqep
0 'PHE''ALA''LEU''LYS''ALA''LEU''LYS''LYS''LEU''LYS''LYS''ALA''LEU''LYS''LYS''ALA'/SQEP

61144 SQL=16

L1 0 'PHE-ALA-LEU-LYS-ALA-LEU-LYS-LYS-LEU-LYS-LYS-ALA-LEU-LYS-LYS-ALA
'/SQEP
(('PHE''ALA''LEU''LYS''ALA''LEU''LYS''LYS''LEU''LYS''LYS''ALA''LEU''LYS''LYS''ALA'/SQEP AND SQL=16)

=> s 'Phe-Ala-Lys-Lys-Leu-Ala-Lys-Lys-Leu-Lys-Lys-Leu-Ala-Lys-Leu-Ala'/sqep
0 'PHE''ALA''LYS''LYS''LEU''ALA''LYS''LYS''LEU''LYS''LYS''LEU''ALA''LYS''LEU''ALA'/SQEP

61144 SQL=16

L2 0 'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LYS-LEU-LYS-LYS-LEU-ALA-LYS-LEU-ALA
'/SQEP
(('PHE''ALA''LYS''LYS''LEU''ALA''LYS''LYS''LEU''LYS''LYS''LEU''ALA''LYS''LEU''ALA'/SQEP AND SQL=16)

=> s 'Phe-Ala-Leu-Ala-Leu-Lys-Lys-Ala-Leu-Lys-Ala-Leu-Lys-Lys-ala-leu'/sqep
1 'PHE''ALA''LEU''ALA''LEU''LYS''LYS''ALA''LEU''LYS''ALA''LEU''LYS''LYS''ALA''LEU'/SQEP

61144 SQL=16

```

L3      1 'PHE-ALA-LEU-ALA-LEU-LYS-LYS-ALA-LEU-LYS-ALA-LEU-LYS-LYS-ALA-LEU
        '/SQEP
        ('PHE''ALA''LEU''ALA''LEU''LYS''LYS''ALA''LEU''LYS''ALA''LEU''
        LYS''LYS''ALA''LEU'/SQEP AND SQL=16)

=> s 'Phe-Ala-Lys-Lys-Leu-Ala-Lys-Leu-ala-Lys-Lys-Leu-Ala-Lys-Leu-Ala'/sqep
      0 'PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''ALA
        ''LYS''LEU''ALA'/SQEP
      61144 SQL=16
L4      0 'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA
        '/SQEP
        ('PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''
        ALA''LYS''LEU''ALA'/SQEP AND SQL=16)

=> s 'Phe-Ala-Lys-Lys-Leu-Ala-Lys-Leu-ala-Lys-Lys-Leu-Ala-Lys-Leu-Ala-leu'/sqep
      2 'PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''ALA
        ''LYS''LEU''ALA''LEU'/SQEP
      304451 SQL=17
L5      2 'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA
        -LEU'/SQEP
        ('PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''
        ALA''LYS''LEU''ALA''LEU'/SQEP AND SQL=17)

=> s
'Phe-Ala-Lys-Lys-Leu-Ala-Lys-Leu-ala-Lys-Lys-Leu-Ala-Lys-Leu-Ala-leu-ala-leu'/sqep
      1 'PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''ALA
        ''LYS''LEU''ALA''LEU''ALA''LEU'/SQEP
      105998 SQL=19
L6      1 'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA
        -LEU-ALA-LEU'/SQEP
        ('PHE''ALA''LYS''LYS''LEU''ALA''LYS''LEU''ALA''LYS''LYS''LEU''
        ALA''LYS''LEU''ALA''LEU''ALA''LEU'/SQEP AND SQL=19)

=> s
'Phe-Ala-Leu-Ala-Leu-Lys-Lys-Ala-Leu-Lys-lys-Ala-Leu-xaa-xaa-Lys-Lys-ala-leu-lys-lys
-ala-leu'/sqep
XAA IS NOT A VALID 3 LETTER AMINO ACID SYMBOL.

=> s
'Phe-Ala-Leu-Ala-Leu-Lys-Lys-Ala-Leu-Lys-lys-Ala-Leu-xxx-xxx-Lys-Lys-ala-leu-lys-lys
-ala-leu'/sqep
      0 'PHE''ALA''LEU''ALA''LEU''LYS''LYS''ALA''LEU''LYS''LYS''ALA''LEU
        ''XXX''XXX''LYS''LYS''ALA''LEU''LYS''LYS''ALA''LEU'/SQEP
      64212 SQL=23
L7      0 'PHE-ALA-LEU-ALA-LEU-LYS-LYS-ALA-LEU-LYS-LYS-ALA-LEU-XXX-XXX-LYS
        -LYS-ALA-LEU-LYS-LYS-ALA-LEU'/SQEP
        ('PHE''ALA''LEU''ALA''LEU''LYS''LYS''ALA''LEU''LYS''LYS''ALA''
        LEU''XXX''XXX''LYS''LYS''ALA''LEU''LYS''LYS''ALA''LEU'/SQEP AN
        D SQL=23)

=> FIL CAPLUS BIOSIS MEDLINE PCTFULL USPATFULL EUROPATFULL JAPIO SCISEARCH EMBASE
USPAT2 EUROPATFULL
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE
ENTRY
TOTAL
SESSION
54.60
54.81

FILE 'CAPLUS' ENTERED AT 14:38:25 ON 01 APR 2004
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FILE 'MEDLINE' ENTERED AT 14:38:25 ON 01 APR 2004

FILE 'PCTFULL' ENTERED AT 14:38:25 ON 01 APR 2004
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FILE 'USPATFULL' ENTERED AT 14:38:25 ON 01 APR 2004
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FILE 'SCISEARCH' ENTERED AT 14:38:25 ON 01 APR 2004
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FILE 'USPAT2' ENTERED AT 14:38:25 ON 01 APR 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> d hist

(FILE 'HOME' ENTERED AT 14:26:33 ON 01 APR 2004)

FILE 'REGISTRY' ENTERED AT 14:26:41 ON 01 APR 2004

L1	0 S	'PHE-ALA-LEU-LYS-ALA-LEU-LYS-LYS-LEU-LYS-LYS-ALA-LEU-LYS-LYS-
L2	0 S	'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LYS-LEU-LYS-LYS-LEU-ALA-LYS-LEU-
L3	1 S	'PHE-ALA-LEU-ALA-LEU-LYS-LYS-ALA-LEU-LYS-ALA-LEU-LYS-LYS-ALA-
L4	0 S	'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-
L5	2 S	'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-
L6	1 S	'PHE-ALA-LYS-LYS-LEU-ALA-LYS-LEU-ALA-LYS-LYS-LEU-ALA-LYS-LEU-
L7	0 S	'PHE-ALA-LEU-ALA-LEU-LYS-LYS-ALA-LEU-LYS-LYS-ALA-LEU-XXX-XXX-

FILE 'CAPLUS, BIOSIS, MEDLINE, PCTFULL, USPATFULL, EUROPATFULL, JAPIO,
SCISEARCH, EMBASE, USPAT2' ENTERED AT 14:38:25 ON 01 APR 2004

=> s l3 or l5 or l6

'SQEP' IS NOT A VALID FIELD CODE

'SQEP' IS NOT A VALID FIELD CODE

'SQEP' IS NOT A VALID FIELD CODE

'SQEP' IS NOT A VALID FIELD CODE

L8 3 L3 OR L5 OR L6

=> d l8 bib 1-3

L8 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:778109 CAPLUS
DN 137:284374
TI Short bioactive peptides and methods for their use
IN Owen, Donald R.
PA Helix Biomedix, Inc., USA
SO PCT Int. Appl., 133 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002079408	A2	20021010	WO 2002-US9534	20020328
	WO 2002079408	A3	20021128		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2003083243 A1 20030501 US 2001-820053 20010328
 US 2003109452 A1 20030612 US 2002-109171 20020328
 EP 1379265 A2 20040114 EP 2002-725386 20020328

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

PRAI US 2001-279505P P 20010328
 US 2001-820053 A 20010328
 WO 2002-US9534 W 20020328

L8 ANSWER 2 OF 3 USPATFULL on STN
 AN 2003:159837 USPATFULL
 TI Short bioactive peptides and methods for their use
 IN Owen, Donald R., Kenner, LA, UNITED STATES
 PI US 2003109452 A1 20030612
 AI US 2002-109171 A1 20020328 (10)
 PRAI US 2001-279505P 20010328 (60)
 DT Utility
 FS APPLICATION
 LREP HOWREY SIMON ARNOLD & WHITE LLP, 750 BERING DRIVE, HOUSTON, TX, 77057
 CLMN Number of Claims: 48
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 4019
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 3 OF 3 USPATFULL on STN
 AN 2003:120759 USPATFULL
 TI Short bioactive peptides
 IN Owen, Donald R., Kenner, LA, UNITED STATES
 PI US 2003083243 A1 20030501
 AI US 2001-820053 A1 20010328 (9)
 DT Utility
 FS APPLICATION
 LREP HOWREY SIMON ARNOLD AND WHITE, LLP, 750 BERING DRIVE, HOUSTON, TX,
 77057-2198
 CLMN Number of Claims: 52
 ECL Exemplary Claim: 1
 DRWN No Drawings
 LN.CNT 3164
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.